



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

Re: Attorney Docket No. 1043.002

In re application of: Azzedine Touzni, Raúl A. Casas, Thomas J. Endres, Stephen L. Biracree,
Christopher H. Stolle, and Samir N. Hulyalkar

Serial No.: 09/922,006
Filed: 08/03/01
Matter No.: ATI NW13

Group Art Unit: 2634
Examiner: Ted Wang
Phone No.: 571-272-3053

For: Carrier Phase Estimation Based on Single-Axis Constant Modulus Cost Criterion and
Bussgang Criteria

AMENDMENT UNDER 37 CFR 1.111

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This Amendment is filed in response to the office action of 02/08/05.

06/13/2005 LWONDIM1 00000032 09922006

01 FC:2201 200.00 DP

* * * *

Certification Under 37 CFR 1.8

Date of Deposit June 8, 2005.

I hereby certify that this correspondence is being deposited in the United States Postal Service with sufficient postage as first class mail under 37 CFR 1.8 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

MARY E. CANIZ.
(Name of person mailing)

Mary E. Caniz.
(Signature of person mailing)